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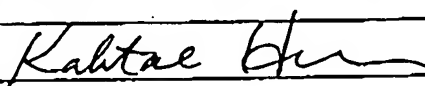
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REISSUE APPLICATION DECLARATION BY THE ASSIGNEE		Docket Number (optional) 104-R001
<p>I hereby declare that:</p> <p>The residence, mailing address and citizenship of the inventors are stated below.</p> <p>I am authorized to act on behalf of the following assignee: <u>SAMSUNG Electronics Co., Ltd.</u></p> <p>and the title of my position with said assignee is: <u>Group Manager of Intellectual property Group</u></p> <p>The entire title to the patent identified below is vested in said assignee.</p>		
Inventor Young-Chan KIM	Citizenship Republic of Korea	
Residence/Mailing Address 505-1302 Sammaul Apt., Hoge-dong, Dongan-gu, Anyang-city, Kyungki-do, Korea		
Inventor	Citizenship	
Residence/Mailing Address		
<input type="checkbox"/> Additional Inventors are named on separately numbered sheets attached hereto.		
Patent Number 6,346,972	Date of Patent Issued February 12, 2002	
Title of Invention VIDEO DISPLAY APPARATUS WITH ON-SCREEN DISPLAY PIVOTING FUNCTION		
<p>I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled:</p> <p>VIDEO DISPLAY APPARATUS WITH ON-SCREEN DISPLAY PIVOTING FUNCTION</p> <p>the specification of which</p> <p><input checked="" type="checkbox"/> is attached hereto.</p> <p><input type="checkbox"/> was filed on _____ as reissue application number _____ / _____</p> <p>and was amended on _____ (If applicable)</p> <p>I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.</p> <p>I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)</p> <p><input type="checkbox"/> by reason of a defective specification or drawing.</p> <p><input checked="" type="checkbox"/> by reason of the patentee claiming more or less than he had the right to claim in the patent.</p> <p><input type="checkbox"/> by reason of other errors.</p>		

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

REISSUE APPLICATION DECLARATION BY THE ASSIGNEE		Docket Number (Optional) 104-R001									
<p>At least one error upon which reissue is based is described as follows:</p> <p>One error being relied as a basis for a reissue is that independent claims 1, 5, and 13 contain unduly limiting features including for example "a pivot circuit section and a scale converting section" (claim 1), "a frame rate converted section; an on-screen display (OSI) generating section; a pivot circuit section; a scale converting section; a control section; and a driving section" (claim 5), and "pivot circuit means; scale converting means; and control means" (claim 13). These and other features recited independent claims 1, 5, and 13 unduly and erroneously limited the scope of patent protection for the invention described in U.S. Patent 6,346,972.</p> <p style="text-align: center;">[Attach additional sheets, if needed.]</p> <p>All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.</p>											
<p>I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.</p> <table style="width: 100%;"> <tr> <td style="width: 50%;">Name(s) Patrick J. Stanzione</td> <td style="width: 50%;">Registration Number 40434</td> </tr> <tr> <td>Seungman Kim</td> <td>50012</td> </tr> </table>				Name(s) Patrick J. Stanzione	Registration Number 40434	Seungman Kim	50012				
Name(s) Patrick J. Stanzione	Registration Number 40434										
Seungman Kim	50012										
<p>Correspondence Address: Direct all communications about the application to:</p> <table style="width: 100%;"> <tr> <td style="width: 30%;"><input checked="" type="checkbox"/> Customer Number</td> <td style="width: 30%; border: 1px solid black; text-align: center;">38209</td> <td style="width: 10%; text-align: center;">→</td> <td style="width: 30%; border: 1px solid black; padding: 5px;">Place Customer Number Bar Code Label Here</td> </tr> <tr> <td style="text-align: center;">OR</td> <td colspan="3" style="text-align: center;">Type Customer Number Here</td> </tr> </table>				<input checked="" type="checkbox"/> Customer Number	38209	→	Place Customer Number Bar Code Label Here	OR	Type Customer Number Here		
<input checked="" type="checkbox"/> Customer Number	38209	→	Place Customer Number Bar Code Label Here								
OR	Type Customer Number Here										
<input type="checkbox"/> Firm or Individual Name	Patrick J. Stanzione										
Address	1740 N Street, N. W., 1st Floor										
Address											
City	Washington	State	DC								
Country	USA										
Telephone	202 775 1900	Fax	202 775 1901								
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.</p>											
Full name of person signing (given name, family name) Kab-tae HAN											
Signature			Date Feb. 05, 2004								
Address of Assignee 314, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-372, Korea											

REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)
104-R001

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed

in patent number 6,346,972, granted February 12, 2002, and for which a

reissue patent is sought on the invention entitled _____

VIDEO DISPLAY APPARATUS WITH ON-SCREEN DISPLAY PIVOTING FUNCTION

the specification of which

☒ is attached hereto.

☐ was filed on _____ as reissue application number _____
and was amended on _____
(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

One error being relied as a basis for a reissue is that independent claims 1, 5, and 13 contain unduly limiting features including for example "a pivot circuit section and a scale converting section" (claim 1), "a frame rate converted section; an on-screen display (OSI) generating section; a pivot circuit section; a scale converting section; a control section; and a driving section" (claim 5), and "pivot circuit means; scale converting means; and control means" (claim 13). These and other features recited independent claims 1, 5, and 13 unduly and erroneously limited the scope of patent protection for the invention described in U.S. Patent 6,346,972.

[Page 1 of 2]

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)
104-R001

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Name(s) Registration Number

Patrick J. Stanzione 40434

Seungman Kim 50012

Correspondence Address: Direct all communications about the application to:

☒ Customer Number 38209

Type Customer Number here

Place Customer Number Bar
Code Label here

<input type="checkbox"/> Firm or Individual Name	Patrick J. Stanzione				
Address	1740 N St., N. W., 1st Fl.				
Address					
City	Washington	State	DC	Zip	20036
Country	USA				
Telephone	202 775 1900		Fax	202 775 1901	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Young-chan KIM

Inventor's signature Y. C. KIM

Date 6 Feb. 2004

Residence Suwon-city, Korea

Citizenship Republic of Korea

Mailing Address 505-1302 Sammaul Apt., Hoge-dong, Dongan-gu, Anyang-city, Kyungki-do, Korea

Full name of second joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Mailing Address

☐ Additional joint inventors are named on separately numbered sheets attached hereto.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Reissue of Patent of

Young-chan KIM

Docket No.: 104-R001

Patent No.: 6,346,972

Issued: February 12, 2001

For: VIDEO DISPLAY APPARATUS WITH ON-SCREEN DISPLAY PIVOTING
FUNCTION

* * * * *

Honorable Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

CONSENT OF ASSIGNEE

Samsung Electronics Co., Ltd, the assignee of the above-identified patent, by assignment from Young-chan KIM, hereby assents to the reissue of U.S. Patent No. 6,324,373 and requests that any reissue patent granted on the basis of this reissue application be granted to Samsung Electronics Co., Ltd.

Attached is a PTO certified copy of an Abstract of the recorded assignment information for U.S. Patent No. 6,346,972 containing the relevant pages of an Assignment and recording in the U.S. Patent and Trademark Office at Reel 10303/Frame 772-773. The undersigned hereby certified that Samsung Electronics Co., Ltd. is the assignee and the exclusive owner of the entire right, title and interest in and to U.S. Patent No.: 6,346,972 for "VIDEO DISPLAY APPARATUS WITH ON-SCREEN DISPLAY PIVOTING FUNCTION" by virtue of the assignment identified in the attached certified copy.

Young-chan KIM

Docket No.: 104-R001

Reissue application of Patent No.: 6,346,972

Page 2

The undersigned has reviewed all of the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this document on behalf of the assignee.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent thereon.

SAMSUNG ELECTRONICS CO., LTD.

Date: Feb. 05, 2004
SAMSUNG Electronics Co., Ltd.
314, Maetan-dong, Youngton-gu
Suwon-si, Kyunggi-do 442-372
Republic of Korea

Kab-tae HAN
Name: Kab-tae HAN
Title: Group General Manager
Intellectual Property Group

10-5-99
FORM PTO-1595

10-15-1999



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Patent and Trademark

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

YOUNG-CHAN KIM

Additional name(s) of conveying party(ies) attached? ☐ Yes
☒ No

2. Name and address of receiving party(ies):

SAMSUNG ELECTRONICS CO., LTD.,
a corporation organized under the laws of the Republic of Korea
416, Maetan-dong, Paldal-gu, Suwon-city,
Kyungki-do, Republic of KOREA

3. Nature of conveyance

- ☒
- Assignment
- ☐
- Merger
-
- ☐
- Security Agreement
- ☐
- Change of Name
-
- ☐
- Other

Execution Date: 5 October 1999

Additional name(s) & addresses attached? ☐ Yes ☒ No

4. Application number(s) or Patent number(s):

If this document is being filed together with a new application, the execution of the application is: 5 October 1999

A. Patent Application No.(s)

B. Patent No.(s)

To Be AssignedAdditional number(s) attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert E. Bushnell
Attorney at Law
Suite300, 1522 "K" Street, N.W.
Washington, D.C. 20005-1202
(202) 638-5740

6. Total Number of applications and patents involved: ONE

7. Total fee (37 CFR § 3.41) \$ U.S. \$40.00

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- Authorized to be charged to deposit account

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert E. BUSHNELL

Name of Person Signing

Signature

October 5, 1999

Date

Total number of pages comprising cover sheet: Two

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PATENT
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ASSIGNMENT

DOCKET No. P55842

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: **SAMSUNG ELECTRONICS CO., LTD.,**
a corporation organized under the laws of the Republic of Korea,
ADDRESS: 416 Maetan-dong
Paldal-gu, Suwon-city, Kyungki-do
Republic of KOREA.

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: VIDEO DISPLAY APPARATUS WITH ON-SCREEN DISPLAY PIVOTING FUNCTION

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

- ☒ executed on even date herewith, or
- ☐ Serial No. _____ filed in the U.S. Patent & Trademark Office on _____, or
- ☐ executed on _____

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissues and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, being, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, certificates of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoints my, or our attorney, and authorizes and requests R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

<u>INVENTOR(s)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) <u>Y. C. KIM</u> (Seal) YOUNG-CHAN KIM	<u>5 Oct. 1999</u>	<u>Misook YI</u>
2) _____ (Seal)	_____	_____
3) _____ (Seal)	_____	_____
4) _____ (Seal)	_____	_____

☐ Additional inventors are being named on separately numbered sheets attached hereto.

4/10/1999 R.E.Bushnell

RECORDED: 10/05/1999

PATENT
REEL: 010303 FRAME: 0773